

## Deposit Slip Customer Copy

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Branch: HBL PAC Rampa		Date: 2	801	2025
Account Title 1820 1820 PPRA				
IBAN: PK / 7 HABB 0 0 0	45400	13	100	701
Currency: Deliver Deli	Others	Intercity	☐ Within cit	y Same Branch
Credit Card No.			- 3	
CASH iii			Al	MOUNT &
BANK / BRANCH	CHEQUE/INSTRUMENT	چک نبر NO.		
HBL PAC Karura Cantt.	and the same to		10	200/-
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		7,	Million L	
	TOTAL AMOUNT	گل رقم	1/5	000/-
Total Amount in Words: Fifteen Thougand	only.			مبلغ
Co	mmission (if any)			
Depositor's Name Muhammad Cassud	Online Cash Deposit			
166000 DE 1 9099 ED 90	Branch: 1/90-PAK.	AERONAUT	GAL GO	
المايقون أتبر	Account: PUBLIC PROC	UREM Dat	e' 2025-01-	28
Depositor's CNIC No. 6202 07838(77-3	IBAN PK17HA88000	045400131		
For non-HBL/Walk-in Customers. Also attach CNIC Copy)  Depositor's Account No.	Amount ********	15.000.0	O PKR	
For HBL Customers / Account Holders	Charges ********	8383725°,0		
JAN SE	Teller JS98 219	Tim	e 14.30:21.	
Received By: وصول کننده Depositor's Signature وصول کننده	(As per Terms & Co	onditions on re	everse) (Not o	official unless validated)

19890785



## PAKISTAN AERONAUTICAL COMPLEX, KAMRA AIRCRAFT MANUFACTURING FACTORY

**TENDER NOTICE**: OPEN TENDER AMF/751-A/4607/LOG DATED 29 January, 2025

TO BE OPENED ON : 12 February, 2025 TENDER INQUIRY : 10

1. Sealed tenders for purchase / repair of items as per enclosed list are invited from sales tax registered Suppliers who are on Active Taxpayers List (ATL) of FBR.

#### **Pattern of Quotations**

- 2. The quotation shall comprise a single package containing 02 separate envelopes. Tender reference along with due date of opening and Category Number must be clearly marked. Each envelope shall contain separately, the Financial proposal and the Technical proposal. Each bid (financial / technical) will be on separate leaf against single line item, envelope cover must be marked with "Item name". Quotations with multiple line items on single page will be dropped. Quotations should be on original letter head (colour printed). The quotations shall be addressed to Managing Director AMF, PAC Kamra as per terms given below:-
  - (a) Technical Offer: It should be without prices and contain all relevant essential specifications along with literature / brochures. Tender number, date of opening and word (Technical offer) should be clearly marked. The tendered Part No should be mentioned against quoted item / offer. Any details of equivalent / variables being quoted should be clearly mentioned against Part No being tendered. NSN / OEM Part No should be mentioned on both technical and commercial quotations. All quoted products must have traceable local / foreign OEM. Country / Place of Manufacture / OEM of stores is to be provided along with Technical / Commercial offer. Certificate of Conformance (CoC), Technical Data Sheet (TDS) and Material Safety Data Sheet (MSDS) along with any other relevant literature by OEM are must for all Aviation Items, Chemicals, Material and Equipment. All precision measuring equipment must be quoted with provisioning of fresh Calibration Certificate. Spectrometric analysis report against raw material / hardware items may be required to establish conformity of delivered product. All Chemicals, lubricants and any item of shelf life range must be quoted with provisioning of MSDS along with fresh Laboratory Test Reports against corresponding LOT No, Batch No, Date of Production, Date of Expiry of delivered stores. Part Catalogues, IPBs (Illustrated Part Breakdown), User Guides, Operating / Maintenance Manuals, Brochures, Prices which ever available / applicable would be provided free of cost along with delivered stores. In case of Unit of issue being Quoted other than which has been tendered, conversion formula is to be mentioned, AMF will conclude all transaction formalities (vetting, approval, placement of order, receipt of stores and subsequent payment) as per tendered / published Unit of Issue. All cyber range products must be of branded origin and without Pro technology, ivy / sandy bridge processors. Confirmation to this effect is to be furnished by written certificate along with quotation. License keys, activation / access passwords and source codes are to be provided along with all software whether purchased individually or as a part of any system/equipment or machinery.
  - (b) **Financial Offer**: It should indicate price of quoted item (**to be delivered at AMF, Kamra premises with all liabilities on Suppliers**) and confirmation to the terms and condition of AMF tender inquiry. The words "**Financial offer**" should be clearly marked. The Quoted prices are to be exclusive of GST levied by the Government and these should be in accordance with the current Local market prices. GST must be mentioned separately. All other charges must be incorporated in offered price. Rates must be mentioned in both "words" and "figures". Following documents must accompany financial offer:-
    - (i) Proof of being on active taxpayers list
    - (ii) Sales tax registration certificate

- (iii) NTN certificate
- (iv) Professional Tax certificate of the province where the contract is being concluded as per MAG letter No 54/AT/S/1687-Vol-XXVII/P-29 dated 22 April, 2013 and Taxation department Punjab letter No SO (TAX) 1-33/77 (P-IV) date 28 August, 2003.
- (v) Any specific SRO / Tax exemptions if applicable must be notified along with commercial offer.
- (c) Bid Money / Earnest Money: The unregistered firms with PACB (Pakistan Aeronautical Complex Board, Kamra) will have to furnish earnest money @ 5% of the quoted value through Bank Draft / CDR in favour of Public Fund Account AMF PAC, Kamra. The earnest money instrument should indicate Tender reference and firm/company name. In case where the exact Quantity has not been mentioned the earnest money should be calculated against MOQ / market available standard OEM packaging. The exact bid money in this scenario will have to be furnished within 01 week of intimation of being technically accepted, lowest financial bidder. The confirm purchase order will be furnished upon receipt of earnest money. Earnest money of bidders backing out of submitted quote or failing to provide in time delivery will be forfeited along with initiation of disciplinary actions.

#### Quantity

3. Quantity can be increased / decreased at the time of order as per AMF requirement without change of financial quotations. Bids once submitted will not be allowed to be changed and will be binding on suppliers for delivery of stores if purchase order is furnished, however, clarifications may be sought.

#### Offer requirement / validity

- 4. The quotation should be valid if it contain under mentioned information.
  - (a) Quote Validity should be minimum **90 days** and extendable on request.
  - (b) EDD must be available on Commercial Quote. Quotation will not be accepted without delivery period.
  - (c) Picture and TDS must be available with technical quote.
  - (d) Separate quote for every single line item.
  - (e) Mentioning of date on commercial / technical quotes is mandatory.
  - (f) Terms & Conditions should be mentioned on commercial / technical quotes.

#### **Delivery Period**

- 5. Items are to be delivered at AMF, PAC KAMRA premises with all liabilities on Suppliers. Stores are required within minimum possible delivery period. Offer with minimum delivery period are likely to be preferred. However, the delivery period should be factual as no subsequent extension will be granted except under extreme / un-avoidable circumstances. Delivery period will invariably start from furnishing of written (provisional / firm) purchase order whichever is earlier. Delivered stores must be in standard packing (free of any separate cost). Delivery of items shall be strictly made as per timeline mentioned in purchase order. In case of failure, AMF reserves the right to cancel any PO.
- 6. Acceptance of Stores / General Terms & Conditions
  - (a) **Certificate of Conformance**, **TDS** and **MSDS** by OEM is must for all aviation items, Materials and Equipment.
  - (b) All precision measuring equipment must accompany fresh Calibration Certificate either from OEM or any certified credible facility.

- (c) All Chemicals, lubricants and any item of shelf life range must accompany MSDS along with fresh laboratory test reports against corresponding LOT number, Batch number, date of production, date of expiry of delivered stores.
- (d) In case of life items, the remaining shelf life must be at least 75 % at the time of delivery.
- (e) Stores will be accepted after inspection by concerned user / Quality Control Directorate as per QMS of AMF.
- (f) Supplier will be made responsible for warranty / guarantee of newly purchased items at least one year or maximum possible. In case of rejection of item on receipt or any defect / anomaly found within warranty period whether before use or while in use, the supplier will provide free of cost repair / replacement (which applicable) at AMF Kamra premises bearing all liabilities.
- (g) All repair works / services will INVARIABLY be under at least **06 months warranty**, unless contracted otherwise and depends upon case to case basis.
- (h) Part Catalogues, IPBs (Illustrated Part Breakdown), User Guides, Operating / Maintenance Manuals, Brochures, Prices which ever available / applicable would invariably be provided free of cost along with delivered stores.
- (j) Items should be current year's production.
- (k) Supplier will retain record of all products delivered to AMF karma, for at least 03 years.
- (I) AMF reserves the right to visit / inspect any premises of supply chain against required / offered products.
- (m) The supplier will be responsible for in time payment of all applicable taxes and duties to relevant agencies as per in vogue GOP regulations. The supplier must be able to furnish / produce such record as and when demanded by AMF.
- (n) Any item being tendered if obsolete / discontinued by OEM may please be communicated along with said certification by OEM. Suitable replacements / substitutes / interchangeable may also be communicated along with complete technical / operational details.
- (p) All quotations/ bids, correspondence and clarifications / queries must be on company letter head duly signed by authorized signatory authority. Active contact / correspondence details (phone no. mobile no. email & postal address must be mentioned).
- (q) All quotations, bids, clarifications, queries, correspondence and product will be kept strictly confidential.

#### **Release of Payment**

7. Payment will be released by Dte of Budget and Accounts, AMF PAC, Kamra on submission of Sales Tax invoice along with copies of GST registration, NTN certificate and Professional Tax certificate. Sales Tax Return against previous transactions (if any) during current financial year and copy of relevant SRO (if applicable) will also be required. All payments are to be received after successful acceptance of delivered stores by user and upon furnishing of requisite documentation. After receipt of payment, supplier is to furnish monthly sales tax return declaration along with Annexure "C" (DOMESTIC SALES INVOICE DETAIL) duly depicting invoice number against which payment has been received from AMF, Kamra. Specified amount of GST and Income tax will be withheld/ deducted at source as per GOP instructions in vogue. Any exemption in this regard will only be entertained upon furnishing of FBR issued EXEMPTION certificate in name of Firm / Company against specified item.

#### **Terms and Conditions**

8. The terms and conditions mentioned in this document will be integral part of any purchase order furnished against this tender, whether or not mentioned again.

#### **Clarifications of Queries**

9. Queries if any may be cleared by contacting **051-90995372**.

### Rejection

- 10. Offers are liable to be rejected if:
  - (a) There is a deviation from any instruction.
  - (b) Offers are found conditional or incomplete in any respect.
  - (c) Overwriting / erasing in prices.
  - (d) Firm being **BLACKLISTED** / **UNDER EMBARGO** / **DE LISTED** by any **Government Organization**.
  - (e) Any terms and conditions not in conformity with tendered terms and conditions.

#### **Delivery of Tender**

11. Each quotation (financial / technical) shall be on separate leaf against single line item. Both the envelopes of Technical and Commercial offers should be enclosed in one cover properly sealed, envelope cover must be marked with "Item name" and bear the following address of Local Purchase office, AMF with tender Inquiry number and opening date.

#### **Assistant Director Local Purchase (JF-17)**

Aircraft Manufacturing Factory,
Pakistan Aeronautical Complex, Kamra
District Attock

#### **Opening of Tender**

12. The quotations must be in original and are to reach at this factory by **1100 Hrs** on **12 February, 2025**. All quotations are to be dropped in the tender box placed at the Local Purchase Section, AMF. No quotation will be accepted in photocopy, through Fax and after due date and time. Tender will be opened on **same day at 1130 Hrs** in the presence of witnessing officers and available representatives of the firms in vendor's conference room / DD Log JF-17. AMF reserve the right to cancel or reject any or all bids / proposals against complete tender or any part thereof, at any time without any liability. In case of official holiday the Tender will be opened on next working day.

Yours Faithfully,

(QAZI M AHMAD JAN)

Flying Officer Managing Director

for

AMF, PAC Kamra

#### **AMF QUALITY SYSTEM REQUIREMENTS**

Following are the requirements to be satisfied by the Supplier (External Provider) / Sub-Contractor (Local Vendor) of AMF:-

- 1. The processes, products, and services to be provided including the identification of relevant technical data (e.g., specifications, drawings, process requirements, work instructions).
- 2. The approval of products and services, methods, processes, equipment, and the release of products and services.
- 3. Provide inspection and testing criteria for acceptance by AMF.
- 4. Notify AMF about non-conformance product or material supplied.
- 5. Obtain approval from AMF of changes in product / process.
- 6. Access by AMF, its customers and regulatory authorities be ensured to applicable areas of all facilities involved in the order and to all applicable records at any level of the supply chain.
- 7. Provide Objective evidence of the quality of product.
- 8. To ensure product conformance to specified requirements.
- 9. To provide manufacturing date and Lot number.
- 10. To provide shelf life and expiry date as applicable
- 11. Competence, including any required qualification of persons.
- 12. The external providers' interactions with the organization.
- 13. Control and monitoring of the external providers' performance to be applied by the organization.
- 14. Verification or validation activities that the organization, or its customer, intends to perform at the external providers' premises.
- 15. Supplier (External providers) apply appropriate controls to their direct and sub-tier Suppliers (external providers), to ensure that requirements are met.
- 16. Design and development control.
- 17. Special requirements, critical items, or key characteristics.
- 18. Test, inspection, and verification (including production process verification).
- 19. The use of statistical techniques for product acceptance and related instructions for acceptance by the organization.
- 20. To provide Material / Metallurgical test reports along with raw material for traceability through Lot / Batch No. External Provider will also provide date of manufacture of provided Lot / Batch No of raw material.
- 21. The need to:
  - (a) Implement a Quality Management System.
  - (b) Use customer-designated or approved external providers, including process sources (e.g., special processes).
  - (c) Notify the organization of nonconforming processes, products, or services and obtain approval for their disposition.
  - (d) Prevent the use of counterfeit parts.
  - (e) Notify the organization of changes to processes, products, or services, including changes of their external providers or location of manufacture, and obtain the organization's approval.
  - (f) Flow down to external providers applicable requirements including customer requirements.
  - (g) Provide test specimens for design approval, inspection/verification, investigation, or auditing.
  - (h) Retain records (documented information), including retention periods and disposition requirements.
- 22. Ensuring that persons are aware of:
  - a. Their contribution to product or service conformity.
  - b. Their contribution to product safety.
  - c. The importance of ethical behavior.
- 23. Any item marked with company name, origin and brand is for reference purpose only.

# PLEASE SUBMIT RELEVANT DOCUMENTS, ALONG WITH TECHNICAL QUOTATION AS PER UNDERMENTIONED DETAILS OTHERWISE TECHNICAL QUOTATION WILL NOT BE ACCEPTED (PMI ITEMS)

- 1. The Stores must be factory new and free from damage, corrosion and other forms of deterioration.
- 2. Technical publication / brochure sufficing the genuineness of offered items should be enclosed with technical quotations.
- 3. Make / Models are mentioned only for identification of specifications and required standards.
- 4. Calibration Certificate (if applicable) will be provided with stores by seller.
- 5. The spares should be delivered in standard OEM packing on FOR Kamra basis.
- 6. The spare should clearly indicate name / code of product, name of manufacturer, date of manufacturing, and Production Lot No. / batch No.
- 7. The spares should be delivered with proper traceability record.
- 8. Source of purchase should be authorized by OEM. In this regard, proof in tangible form to be provided with technical quotation.
- 9. The supplier will provide OEM's / authorized dealer's Certificate of Conformance (CoC).
- 10. Item will be accepted on complete form, fitment and functionality checks.
- 11. Standard warranty of one year is required.

### AMF/751-A/4607/LOG (PC-10) DATED 29 Jan, 2025

S NO	PART NO	NOUN	QTY	UI	SECTION	SPECIFICATIONS
1	435-13-15	FORK LIFTER TYRE (300-15)	2	EA	AGES JF-17	
2	61T/HOB/AMF-001	TYRE 7.00R15+TB	4	EA	AGES JF-17	
3	61T/HOB/AMF-001	TYRE 7.00R15+TB	6	EA	AGES JF-17	
4	GB/T2816-2002	DEEP WELL SUBMERSIBLE PUMP QJD	3	EA	Building 111 (ST Shop)	
5	RTD-PT100	RTD TEMPERATURE SENSOR	50	EA	Building 111 (ST Shop)	PT-100 (Stainless Steel) 0-250 degree Length 4 Ft, 15 Ft, 08 Mtr (Grade A Pressure)
6	ZBITANK51	BOOSTER PUMP	1	EA	Central Lab JF-17	<ul> <li>Rating: 36 Volt DC (32 Amp)</li> <li>Open flow</li> <li>Nomial bypass pressure: 145 Psi</li> <li>S No 2050315</li> <li>Booster pump must be Compatible with Millipore Elix 10 pure water production unit</li> <li>Sample may be checked</li> </ul>
7	0.0120.SH2024T3CLA D	SHEET ALUMINIUM 0.3MM(48X144X0.012)INCH	1	SHT	Central Lab JF-17	Sheet aluminum 2024 Claded  Temper Condition: T3  Dimensions: 48 x 144 x 0.012 inches. Comply with AMS-QQ-A-250/5 Note:  Conformance certificate of each material is required.  All materials should be scratch less and corrosion less.  All materials should be wrapped with polythene sheet.
8	PROG00002	PROGARD 2 MILLIPORE	2	EA	Central Lab JF-17	
9	21IBM/AMF-545	PCS BRANDED (ACER DESTOP VERITON M275)	1	EA	IT Centre (JF-17)	Processor: Intel® Core™ i5 (latest 03 Generation) or above Model: Branded PC Board: Intel® Compatible Chipset Ethernet: 10/100/1000 MBPS Built-In RAM: 08 GB DDR-4 Hard Disk: 1000 GB Hard drive 7200RPM Form Factor: Branded Power Supply: Branded 450 W or Higher with Built-in 600/700 VA Surge Protector Installed or Latest Display: 19" LED Branded Keyboard & Mouse: Branded Warranty: OEM Minimum 03 Years

10	DJXS-30	DYNAMIC/STATIC PRESSURE TESTER	1	EA	Final Assembly (103)	Flexible Hose 25 Ft req to be replaced Internal valve Qty 12 are req to be repair
11	34D/FT-193	FOD SHAKER	2	EA	FTS (112)	As per attached Specs
12	61A/FT/001	RUBB MAT FOR STEEL RACKS	100	MTR	FTS (112)	Thickness : 4mm Width : 48x50
13	MBEU211760	RATION EMERGENCY	2	EA	FTS (112)	Flavor (Classic / Orange)
14	PGL-G	CENTRIFUGAL PUMP (SUMP TANK)	1	EA	PMI (JF-17)	Working Pressure Required 05 bar Ambient Temperature 40°C Ph value 0 ~ 9 Temperature 0 ~ 100°c Pump material SS for Chemical Circulation Input 3 Phase (440 V)
15	SENC-150-572282-A2	LINEAR SCALE WITH READER HEAD (SENC-150)	1	EA	PMI (JF-17)	Make: SENC
16	LS187C-ML2640MM	INCREMENTAL LINEAR ENCODER	1	EA	PMI (JF-17)	Measuring Length: 2640mm Accuracy Grade: +/- 3µm, 5µm Interface: 1Vpp Signal Period: 20µm Make: Heidenhain Or Equivalent ID No: 526 974-22
17	C-SB453H8A	SCROLL COMPRESSOR 66LRA R22	1	EA	PMI (JF-17)	OEM: Sullair USA As per Part No
18	MR2170-1/2-50-PT-100	TEMPRETURE SENSOR PT-100	4	EA	PMI (JF-17)	Dia: 1/2 Inch PT-100 as per part no
19	FLANGEPN-25	BLOWDOWN VALVE DN-40	2	EA	PMI (JF-17)	As per Part No
20	492-8	NO-SKIVE COMPACT HOSE 19 MPA (PARKER)	1	EA	PMI (JF-17)	As per Part No Pressure 19Mpa Parker
21	K-203B(FACOM)	HIGH TORQUE WRENCH WITH RACTCHET(300 TO 1500 NM)	1	EA	PMI (JF-17)	HIGH TORQUE WRENCH WITH RACTCHET(300 TO 1500 NM)
22	0820061762	AVENTIC PNEUMATIC VALVE 110VAC 5/3 DIRECTIONAL	2	EA	PMI (JF-17)	
23	C-SB453H8A	SCROLL COMPRESSOR 66LRA R22	1	EA	PMI (JF-17)	OEM: Sullair USA As per Part No
24	1000WOG266FTS	NPT BALL VALVE 1-1/2 INCH SILICON STEEL	6	EA	PMI (JF-17)	
25	MLC-SM2236	PATA IDE SSD (128GB 2.5 INCH)	1	EA	PMI (JF-17)	
26	TRB-PRX-050-ST	AVENTIC PNEUMATIC CYLINDER SEAL KIT	22	SET	PMI (JF-17)	
27	PWM303	DC SPEED REGULATOR	1	EA	PMI (JF-17)	Model; PWM-303, OEM: GLME DrivesGuilin machine tool Co.Ltd Electronic control factory

28	HEAD-60426921425	SPRINKLING FAN 6 INCH ALUMINUM 4 BLADES	2	EA	PMI (JF-17)	Material Aluminum Head inner Dia 06 inch Blade Dia 03 inch
29	YRTM325	AXIAL/RADIAL BEARING (WITH MEASUREMENT SYSTEM)	2	EA	PMI (JF-17)	YRTM series Dimension Bore Dia; 325mm OD: 450mm width Dia: 60mm Weight: 24.6Kg Double direction Screw mounting with integrated angular measuring system Make: INA, Italy
30	682604773537	PLASTIC HEXAGON GRILL MESH SHEET	100	FT2	PMI (JF-17)	Standardized
31	HH-001	BLACK SANDWICH AIR MESH FABRIC	100	FT2	PMI (JF-17)	Standardized
32	750X750X300MM	PVC ROUND FILLS ( HONEY COMB FILTER)	25	EA	PMI (JF-17)	Standardized
33	NA2AL2SI2O8	SODIUM ZEOLITE	400	KG	PMI (JF-17)	Standardized MSDS, COC & COA Docs Required
34	R901437544	ACCUMULATOR BLADDER/SEAL KIT 10 LITER	1	EA	PMI (JF-17)	Make: Bosch Rexroth
35	FT1000H/L	BRINE TANK 1000L FOR SOFTENER	1	EA	PMI (JF-17)	Water Storage Capacity 1000 ltr Material GRP
36	619-1005L-BSP	API HEAT TRASFER AIR TECH PCR ALUMINIUM 3 INCH HEAT EXCHANGER	3	EA	PMI (JF-17)	As per Part No
37	02250139-996	FLUID FILTER	2	EA	PMI (JF-17)	OEM: Sullair USA As per Part No
38	250022-669	LUBRICANT SULLUBE	38	LTR	PMI (JF-17)	OEM: Sullair USA As per Part No
39	MPCBS26	NON RETURN VAVLE (NRV)	1	EA	PMI (JF-17)	
40	23511.5	EXTRA LONG TWIST DRILL HSS DIA 11.5MM	5	EA	Prod Prep Workshop No 51-1	
41	23510.5	EXTRA LONG TWIST DRILL HSS DIA 10.5MM	5	EA	Prod Prep Workshop No 51-1	
42	2357.9	TWIST DRILL LONG 7.9MM HSCO MIN TOTAL LENGTH 240 MIN FLUTE LENGTH 165MM)	5	EA	Prod Prep Workshop No 51-1	
43	2356.2	EXTRA LONG TWIST DRILL HSS DIA 6.2MM	5	EA	Prod Prep Workshop No 51-1	
44	1125493	CONVEX CUTTER R5	3	EA	Prod Prep Workshop No 51-1	
45	1125466	CONVEX CUTTER R3.5	3	EA	Prod Prep Workshop No 51-1	

46	1125536	CONVEX CUTTER R7	3	EA	Prod Prep Workshop No 51-1	
47	1125475	CONVEX CUTTER R4	3	EA	Prod Prep Workshop No 51-1	
48	DNMG110404NNLT10	TURNING INSERT R-0.4	10	EA	Prod Prep Workshop No 51-1	
49	ZME280137	OIL FILTER (DENSE OF 10 MICRON SET)	2	EA	Prod Prep Workshop No 51-1	(DENSE OF 10 MICRON SET)
50	217000	BALL PEEN HAMMER 110GRM	6	EA	Prod Prep Workshop No 51-1	
51	9061010-060	PNEUMATIC DRILL MACHINE (S)	3	EA	Prod Prep Workshop No 51-1	
52	M0301	PNEUMATIC RIVETING HAMMER SMALL	5	EA	Structure Built Up	Part No: M0301 OEM: Chinese Origin Or Equivalent
53	J11PM0067	POLISH NO 6	4	LTR	Structure Built Up	OEM: ABAX, France Or Equivalent Packing: 1 Litter, Bottle Ref No: 02211
54	WS-BAG-500X160MM	WELL SEALED HIGH TEMPERATURE PLASTIC BAG	100	EA	W/Shop 104(a)	
55	437106(UR20000)	TEMPRETURE RECORDER	1	EA	W/Shop 106(PPG)	Part No is from OEM
56	20011581EL	SHELL CORENA OIL V 100	20	LTR	W/Shop 106(PPG)	Physical & chemical propties sheet attached
57	820055102	2X3/2 NORMALY CLOSED VALVE	2	EA	W/Shop 106(PPG)	Part No is from OEM
58	96541500000	OIL SEPERATOR FOR SERIAL PUMP	2	EA	W/Shop 106(PPG)	
59	52411-0	END MILL CUTTER 10MM	20	EA	W/Shop 106(PPG)	
60	HS40SSP	JAW PLATE (HS40SSP426/1)	4	PC	W/Shop 106(PPG)	
61	HFL70SSP	JAW PLATES WITH INSERT PIECE	4	PC	W/Shop 106(PPG)	
62	9042100-040	RIVET DOLLY (9042100)	4	EA	W/Shop 106(PPG)	
63	N33132-080S27D	SIDE AND FACE CUTTER27X6X150MM	2	EA	W/Shop 106(PPG)	
64	BRIDGE-CUT-RAL- 2001	FILTER FOR SUCTION UNIT	4	EA	W/Shop 106(PPG)	
65	S1228.0	CARBIDE END MILL CUTTER 8.0MM 2F	5	EA	W/Shop 106(PPG)	
66	8555650-01	CARBIDE END MILL 25MM	1	EA	W/Shop 106(PPG)	
67	3B/AMF-15	BALL NOSE 6MM	2	EA	W/Shop 106(PPG)	
68	M3-6H	PLUG GAUGE M3-6H	1	EA	W/Shop 106(PPG)	
69	M5-6H	PLUG GAUGE M5-6H	1	EA	W/Shop 106(PPG)	
70	3A/AMF-472	COUNTERSINK DRILL DIA 2.5X120	1	EA	W/Shop 106(PPG)	
71	3A/AMF-473	COUNTERSINK DRILL DIA 2.5X90	1	EA	W/Shop 106(PPG)	

72	C6.4X90	COUNTERSINK CUTTING TOOL	1	EA	W/Shop 106(PPG)	
73	42160060	SEAL SET	1	EA	W/Shop 106(PPG)	
74	65414594	PROXY SWITCH	1	EA	W/Shop 106(PPG)	Part No is from OEM
75	24300156	TIMING BELT	1	EA	W/Shop 106(PPG)	LXW 3970X15MM
76	60518464	PUSH BUTTON	1	EA	W/Shop 106(PPG)	Part No is from OEM
77	46252019	SERVO VALVE	1	EA	W/Shop 106(PPG)	Part No is from OEM
78	ESG/B-FRTB1	TEMPRETURE ALARM CONTROLLER	2	EA	W/Shop 106(PPG)	Part No is from OEM
79	8426111066	PNEMATIC REVITING HAMMER WITH DOLLY AND REACTION SET	2	SET	W/Shop 106(PPG)	
80	820055502	5/2 IMPULSE VALVE	5	EA	W/Shop 106(PPG)	
81	21IBM/AMF-566	LASER PRINTER COLOUR (MEDIUM DUTY)	1	EA	W/Shop 107	
82	21IBM/AMF-570	DIGITAL COPY PRINTER (130 COPIES PER MINUTE)	1	EA	W/Shop 107	
83	HP-PAVILION-DV6	HAND-HELD DIAGONISTIC SYSTEM	1	EA	W/Shop 107	
84	JDCTIZY4GWT/16*20* 96R1	SPECIAL CUTTING TOOL	5	EA	W/Shop 107	
85	GGXLZY2/16*24*70R2	SPECIAL CUTTING TOOL	5	EA	W/Shop 107	
86	JGXLZY2GNT/12*14*7 0R1	SPECIAL CUTTING TOOL	5	EA	W/Shop 107	
87	GZ15-FC1-02151- 7MC3	MILLING CUTTER DIA 16R0	5	EA	W/Shop 107	
88	GZ15-FC1-41045-310- 1-YMC2	MILLING CUTTER DIA 10R0	5	EA	W/Shop 107	
89	GZ15-FC1-71611-120- 1MC3	END MILLING CUTTER DIA 8R0.5	5	EA	W/Shop 107	
90	GZ15-FC1-51503- 1300-1MC3	END MILLING CUTTER DIA 20R0	5	EA	W/Shop 107	
91	GZ15-FC1-06011-3- ZMC1	END MILLING CUTTER DIA 10R3	5	EA	W/Shop 107	
92	GZ15-FC1-27002-30-1- YMC1	END MILLING CUTTER 10X15X100R3	5	EA	W/Shop 107	
93	GZ15-FC1-02151- 11MC1	MILLING CUTTER DIA 16R0	5	EA	W/Shop 107	
94	A-5734-1400-MCU-W-2	JOYSTICK (RENISHAW)	2	EA	W/Shop 107	
95	A-5003-0053	M3 STYLUS DIA 2XL- 40MM(RENISHAW)	5	EA	W/Shop 107	
96	YXLPY2GWT/30*24*65 R3	END MILLING CUTTER	5	EA	W/Shop 107	2/30*24*65R3

97	2202-9294-00-MAX20- BAR	OIL SEPARATOR(ATLUS COPCO)	2	EA	W/Shop 107	Compressor Oil Separator
98	JDXTIZY4GWF/20*44* 100R3	SPECIAL CUTTING TOOL	8	EA	W/Shop 107	
99	GREASE-NLGI.00.ALC	GREASE - NLGI GRADE 00 (AL COMPLEX)	48	KG	W/Shop 107	
100	XDLX09T308ER- F40CTC5235	INSERT 32R0.8	50	EA	W/Shop 107	
101	GXLZY2GWT/20*24*80 R2	MILLING CUTTER	10	EA	W/Shop 107	
102	H6028818-20-3	DIA 20MMX100R3	10	EA	W/Shop 107	
103	GXLZY2GWT/25*30*80 R3	MILLING CUTTER	10	EA	W/Shop 107	
104	KBE-270- 2020H/GDA2206L	ANGLE DIE GRINDER	8	EA	W/Shop 107	Die Grinder
105	446537A	BEND DIE DIA 27 CLR 81 WITH INSERT GRIP LENGTH 54	1	EA	W/Shop 109	CLR 81 WITH INSERT GRIP LENGTH 54
106	446541	CLAMP DIE DIA 27 GRIP LENGTH 54	1	EA	W/Shop 109	DIE DIA 27 GRIP LENGTH 54
107	446538AC	WIPER DIE DIA 27 CLR 81 STEEL	1	EA	W/Shop 109	Dimension : 27 CLR 81 STEEL
108	PINNE4115459	BUFFER SEAL	4	EA	W/Shop 110	
109	HB14164	HALOGEN BULB 110-02	2	EA	W/Shop 110	
110	20VVP-MSH	MAIN SWITCH HANDLE 110-01	2	EA	W/Shop 110	
111	Z2723KA00006	FLEXIBLE COMPENSATING ELEMENT DN160	2	EA	W/Shop 110	
112	Z2723KA000010	FLEXIBLE COMPENSATING ELEMENT DN100	2	EA	W/Shop 110	
113	Z2723KA00008	FLEXIBLE COMPENSATING ELEMENT DN80	2	EA	W/Shop 110	
114	UDC120L	UNIVERSAL LIMIT CONTROLLER	1	EA	W/Shop 110	
115	201011002	WATER PRESSURE GUAGE 110-02	1	EA	W/Shop 110	
116	ZYC2-65-LUTE	VACUUM LUTE	1	KG	W/Shop 110	
117	GX-10	RECORDER	1	EA	W/Shop 110	
118	ZYC2-65C	CORBON FELT	30	FT	W/Shop 110	
119	23-2806	SURFACE PLATE 914/610 MM	1	EA	W/Shop 110	Dimension is 914/610 MM
120	61HINO/56111-89146	GLASS WIND SCREEN	EA	1	MT Ops	
121	61HINO/31301-4980	PEDAL ASSY CLUTCH	EA	1	MT Ops	751-187 HINO BUS
122	61HINO/55062-1040	DASH BOARD ASSY(INSTRUMENT PANNEL)	EA	1	MT Ops	

123	61HINO/31321-1021	BRAKE PADEL ASSY	EA	1	MT Ops	
124	61HINO/78101-1160	PEDAL ASSY ACCELERATOR	EA	1	MT Ops	
125	61HINO/78015-4330	ACCELERATOR CABLE ASSY	EA	1	MT Ops	
126	61HINO/53032-1412	MEMBER ASSY HOOD FRONT	EA	1	MT Ops	
127	61HINO/16250-1442	CLUTCH FAN ASSY	EA	1	MT Ops	
128	61HINO/16100-3632	WATER PUMP ASSY	EA	1	MT Ops	
129	61HINO/16306-2220	COOLING FAN ASSY	EA	1	MT Ops	
130	61HINO/BUS/16081- 5480	RADIATOR ASSY	EA	1	MT Ops	
131	61HINO/47160-3292	BRAKE VALVE ASSY	EA	1	MT Ops	
132	61HINO/16306-1041	SHROUD ASSY	EA	1	MT Ops	
133	61HINO/81110-2853	HEAD LAMP ASSY, RH	EA	2	MT Ops	
134	61HINO/81150-2273	HEAD LAMP ASSY (LH	EA	2	MT Ops	
135	61HINO/BUS/85010- 1480	WIPER MOTOR & LINK ASSY WIPER	EA	1	MT Ops	
136	61HINO/BUS/85060- 1370	ARM ASSY WIPER	EA	2	MT Ops	
137	61HINO/26501-0401	FRONT BUMPER ASSY	EA	1	MT Ops	
138	61HINO/BUS/44110- 2210	GEAR ASSY POWER STEERING	EA	1	MT Ops	REPAIR (751-187 HINO BUS)
139	61HINO/57181-1402	DOOR ASSY RT SIDE	EA	1	MT Ops	
140	16A/AMF-66	HINO SHANGRALA BUS MODEL NO AK1 JRKA	EA	1	MT Ops	DENTING PAINTING+CHASIS REPAIR+FRONT SHOW+FENDER ASSY+MUD GUARD +WIND SCREEN FRAME ALIGNMENT+ENGINE TOP CASE REPAIR+HARNESS REPAIR+PASSENGER DOOR JACK REPAIR+ELECTRICAL & MECHANICAL WORK+LABOUR CHARGES



